

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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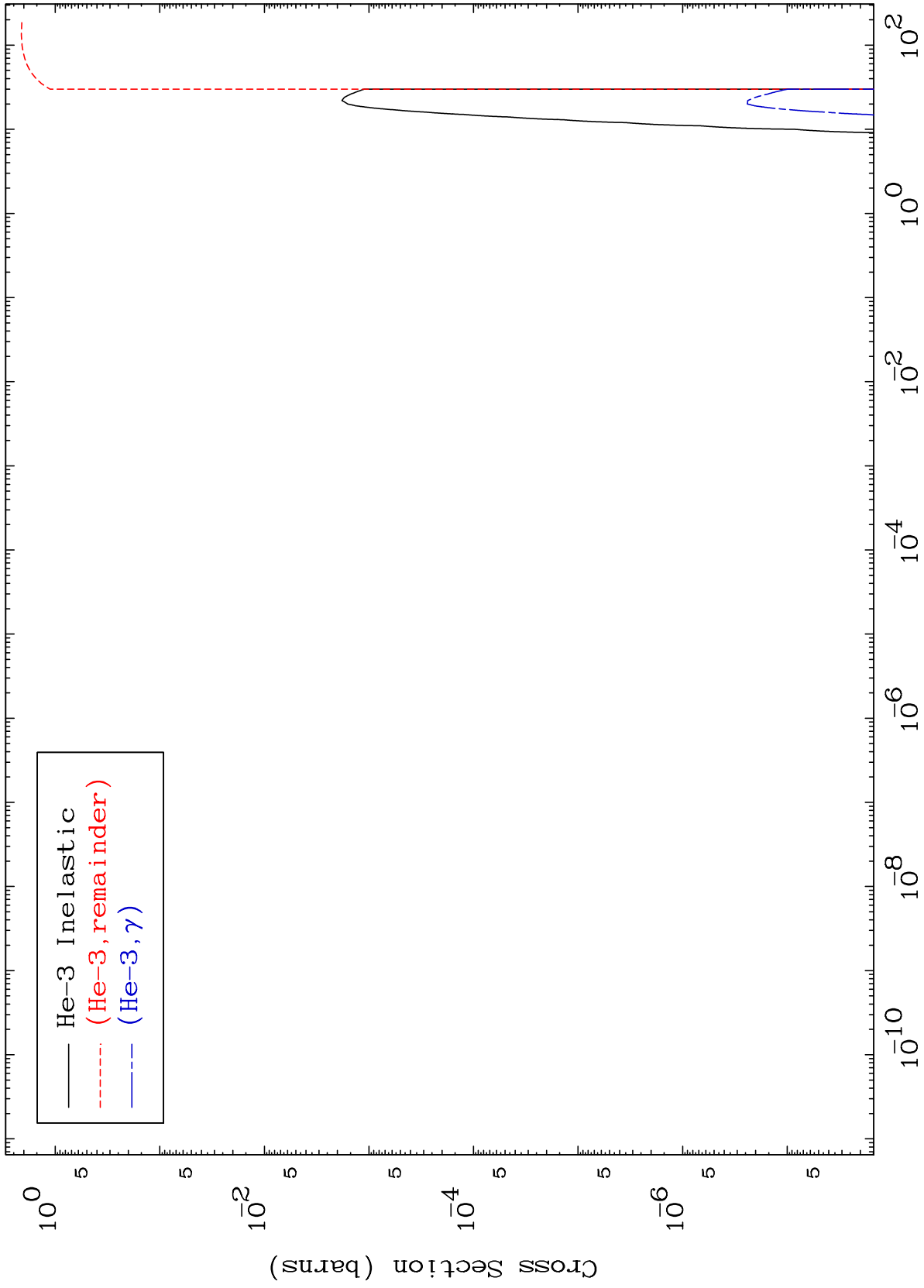
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6505

He-3 Major  
0 Kelvin Cross Sections

65-Tb-152



1

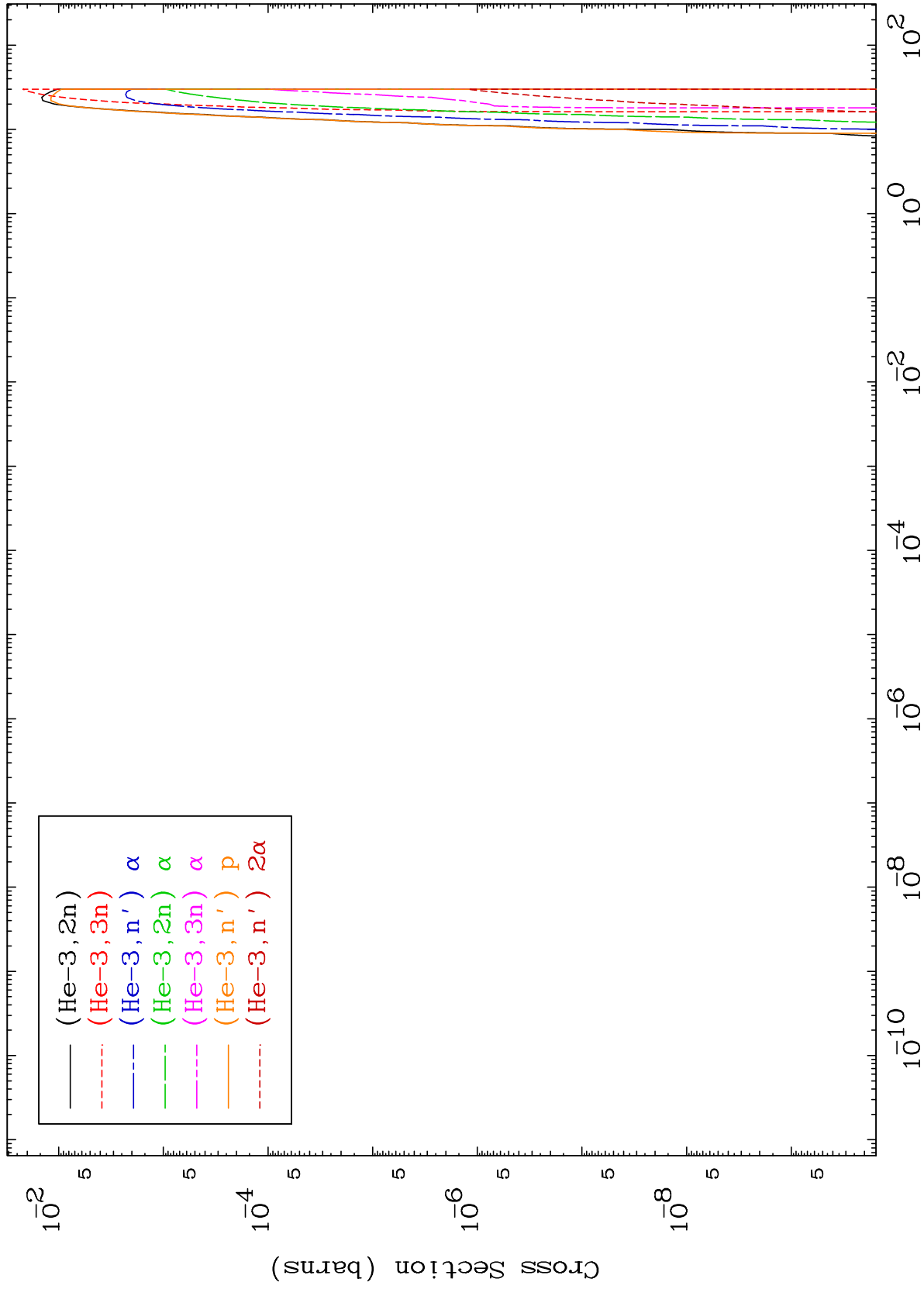
Incident Energy (MeV)

65-Tb-152

MAT 6505

He-3 Neutron Production  
0 Kelvin Cross Sections

65-Tb-152



2

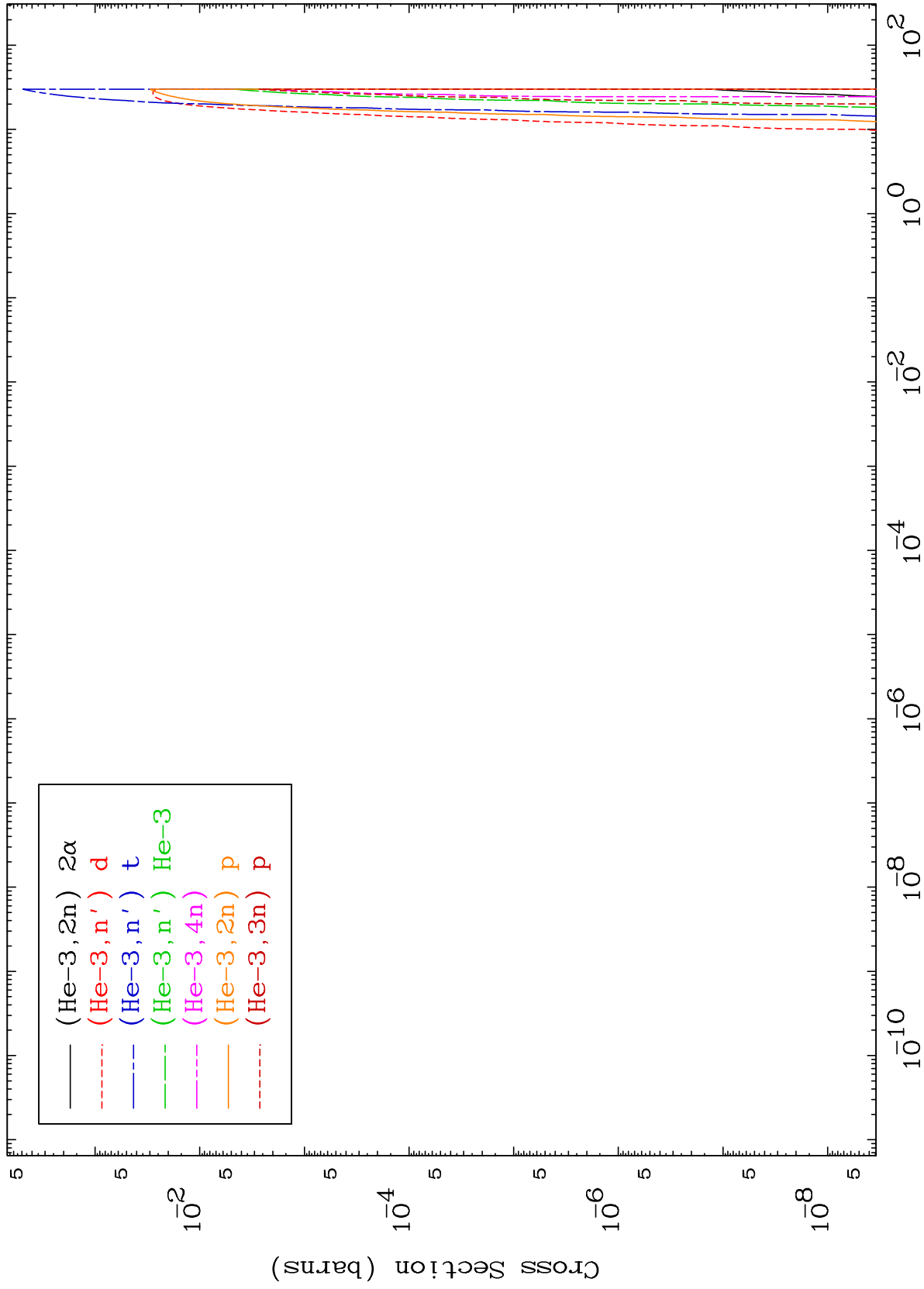
Incident Energy (MeV)

65-Tb-152

MAT 6505

He-3 Neutron Production  
0 Kelvin Cross Sections

65-Tb-152



3

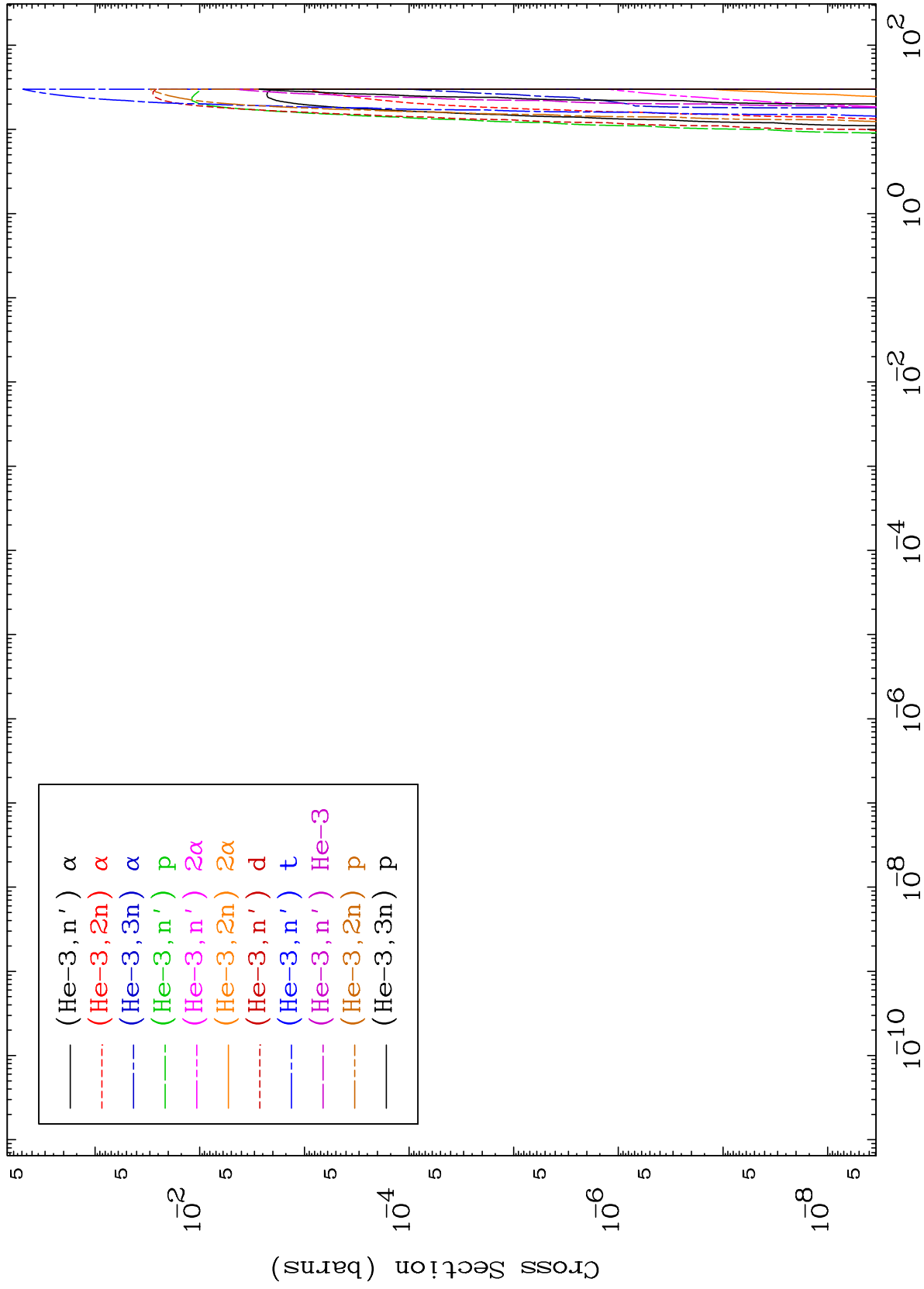
Incident Energy (MeV)

65-Tb-152

MAT 6505

He-3 Charged Particle  
0 Kelvin Cross Sections

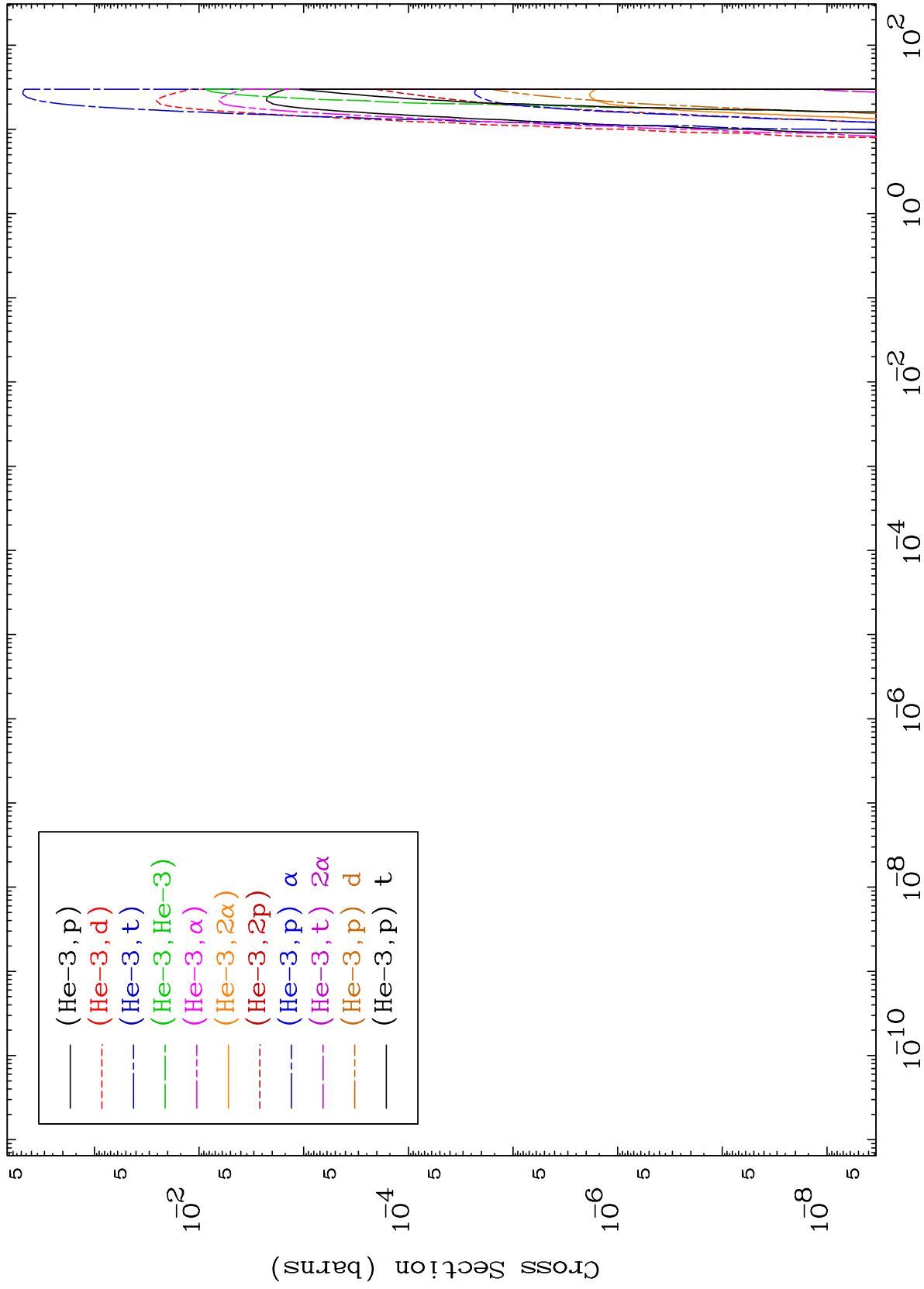
65-Tb-152



MAT 6505

He-3 Charged Particle  
0 Kelvin Cross Sections

65-Tb-152



5

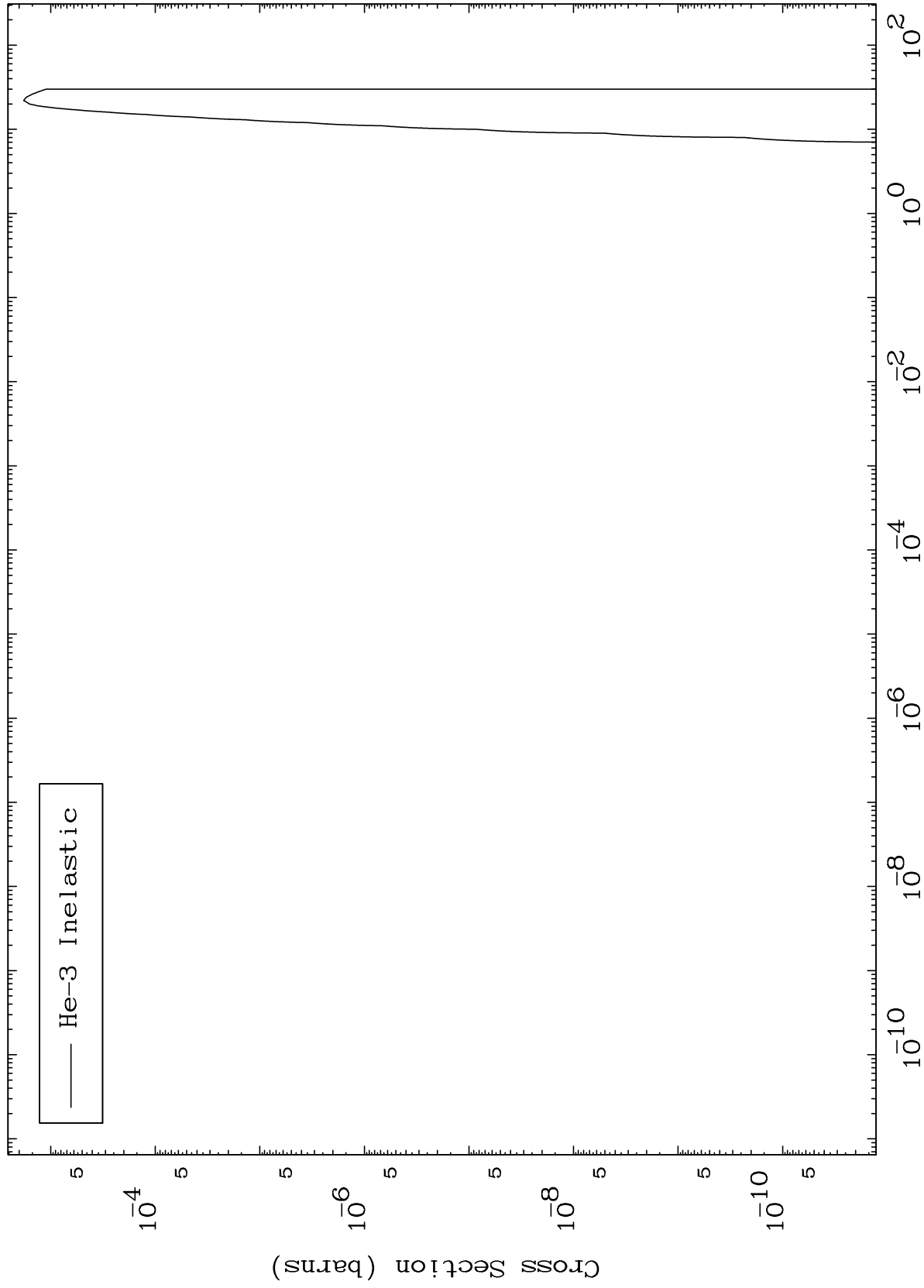
Incident Energy (MeV)

65-Tb-152

MAT 6505

(He-3, n') Level  
0 Kelvin Cross Sections

65-Tb-152



6

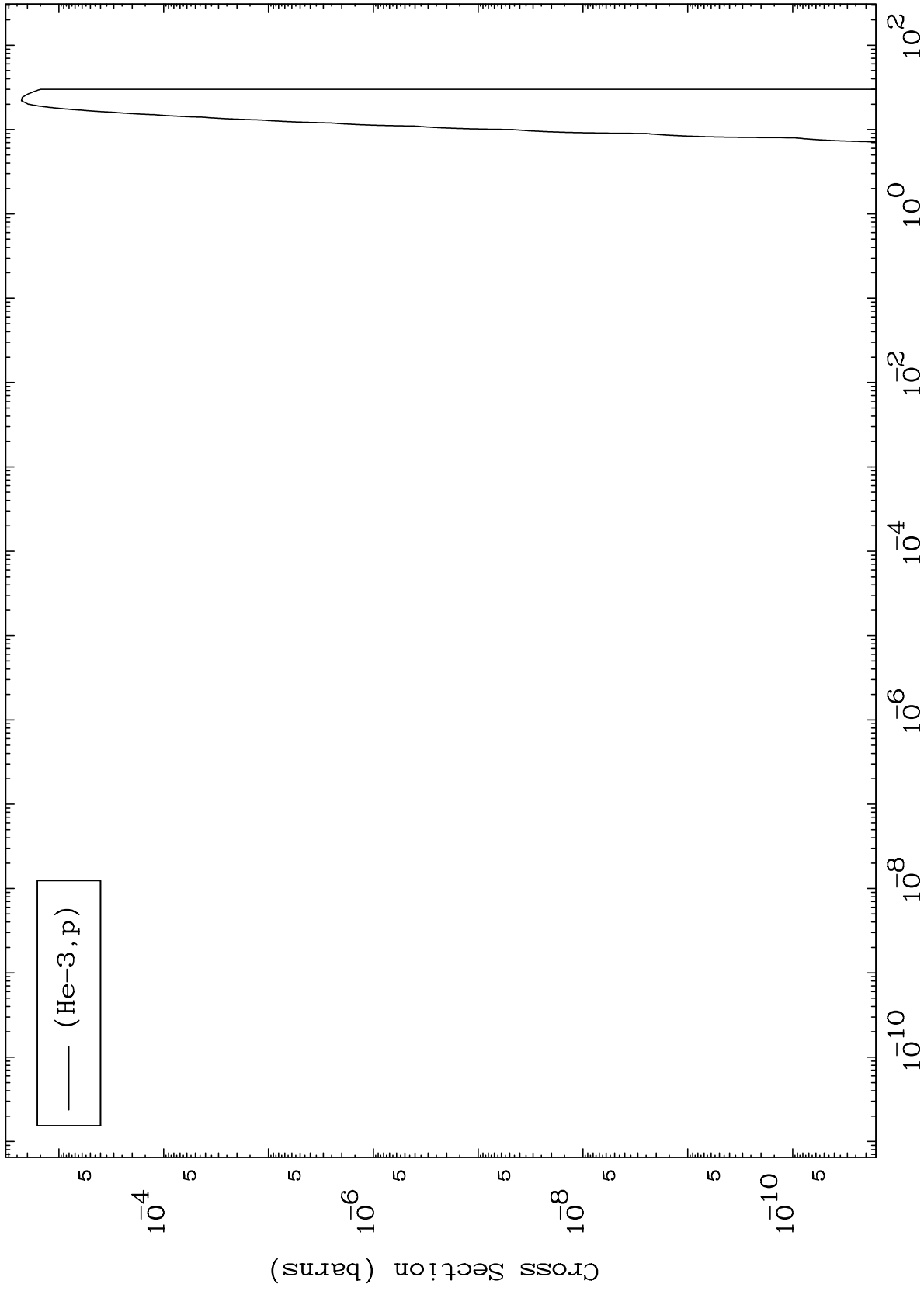
Incident Energy (MeV)

65-Tb-152

MAT 6505

(He-3,p) Levels  
0 Kelvin Cross Sections

65-Tb-152



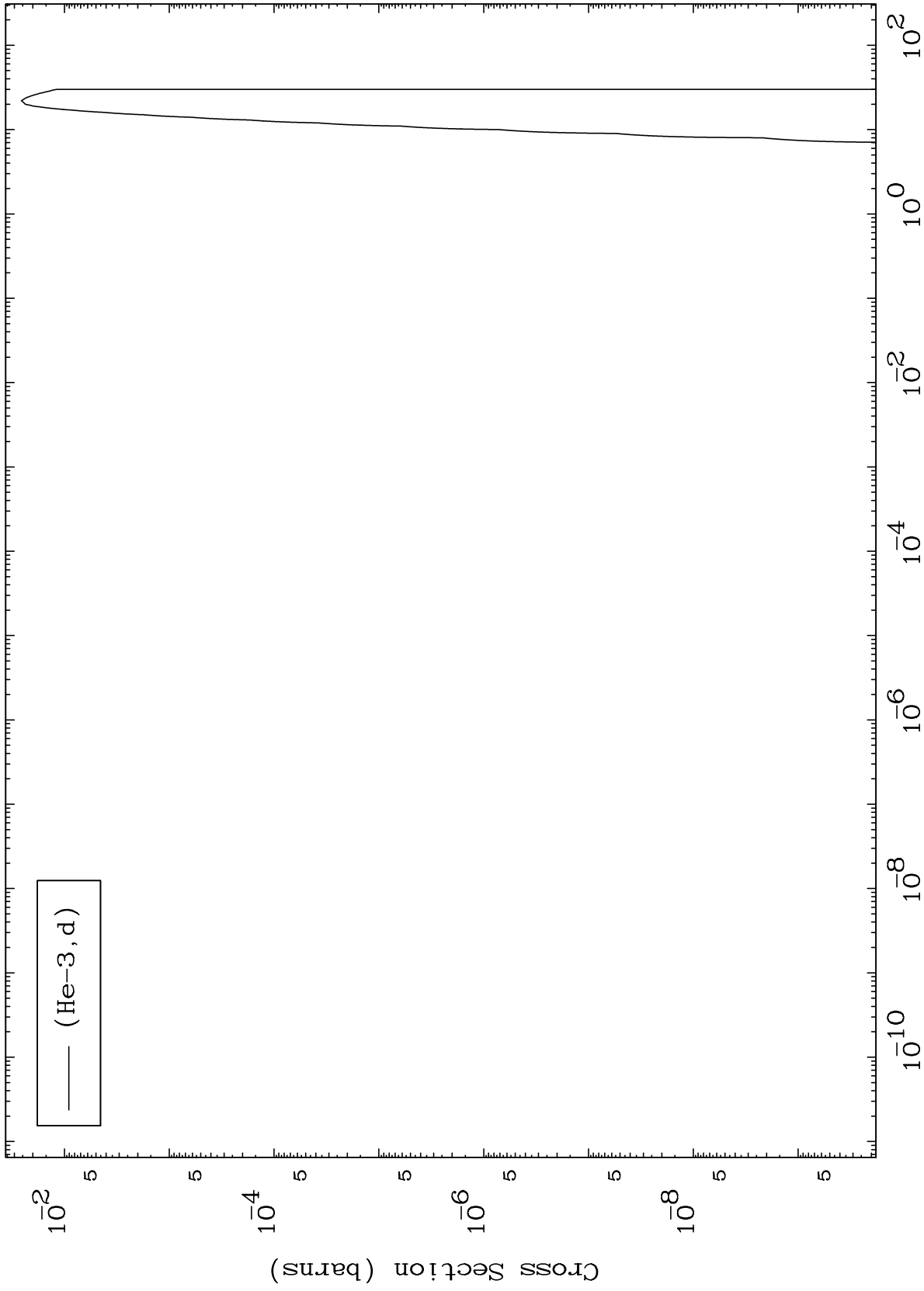
65-Tb-152



MAT 6505

(He-3,d) Levels  
0 Kelvin Cross Sections

65-Tb-152



8

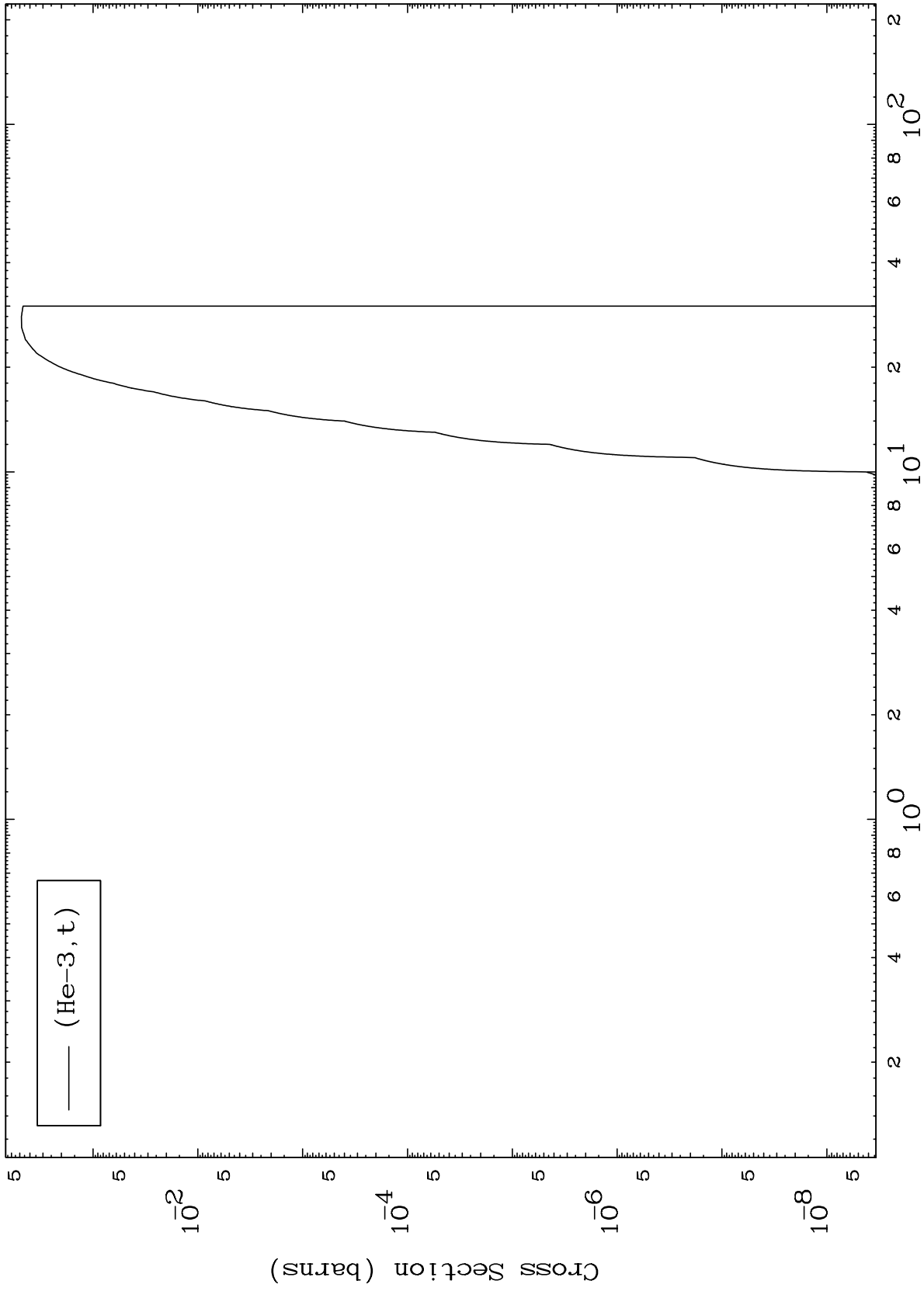
Incident Energy (MeV)

65-Tb-152

MAT 6505

(He-3,t) Levels  
0 Kelvin Cross Sections

65-Tb-152



9

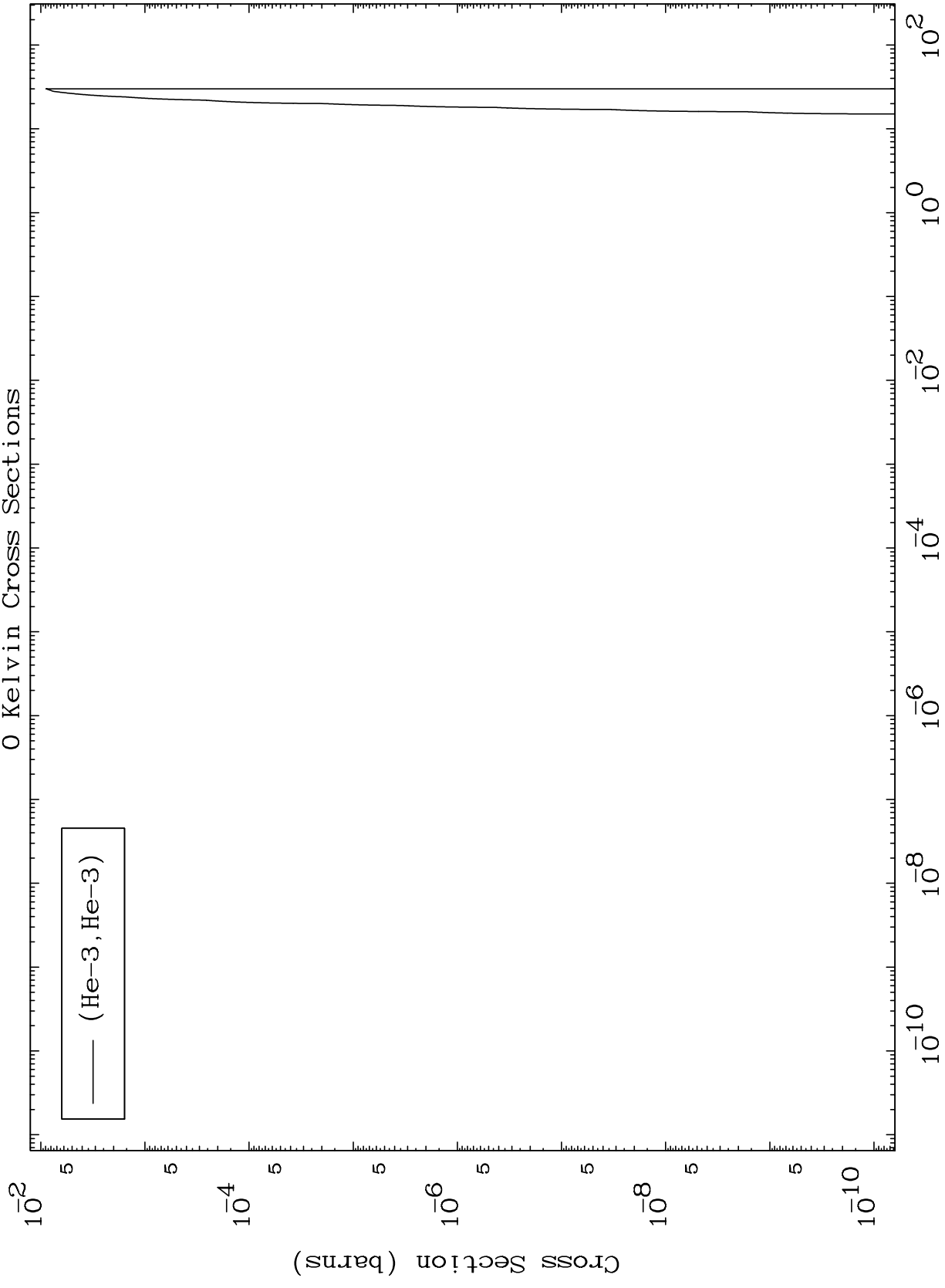
Incident Energy (MeV)

65-Tb-152

MAT 6505

(He-3, He3) Levels  
0 Kelvin Cross Sections

65-Tb-152



10

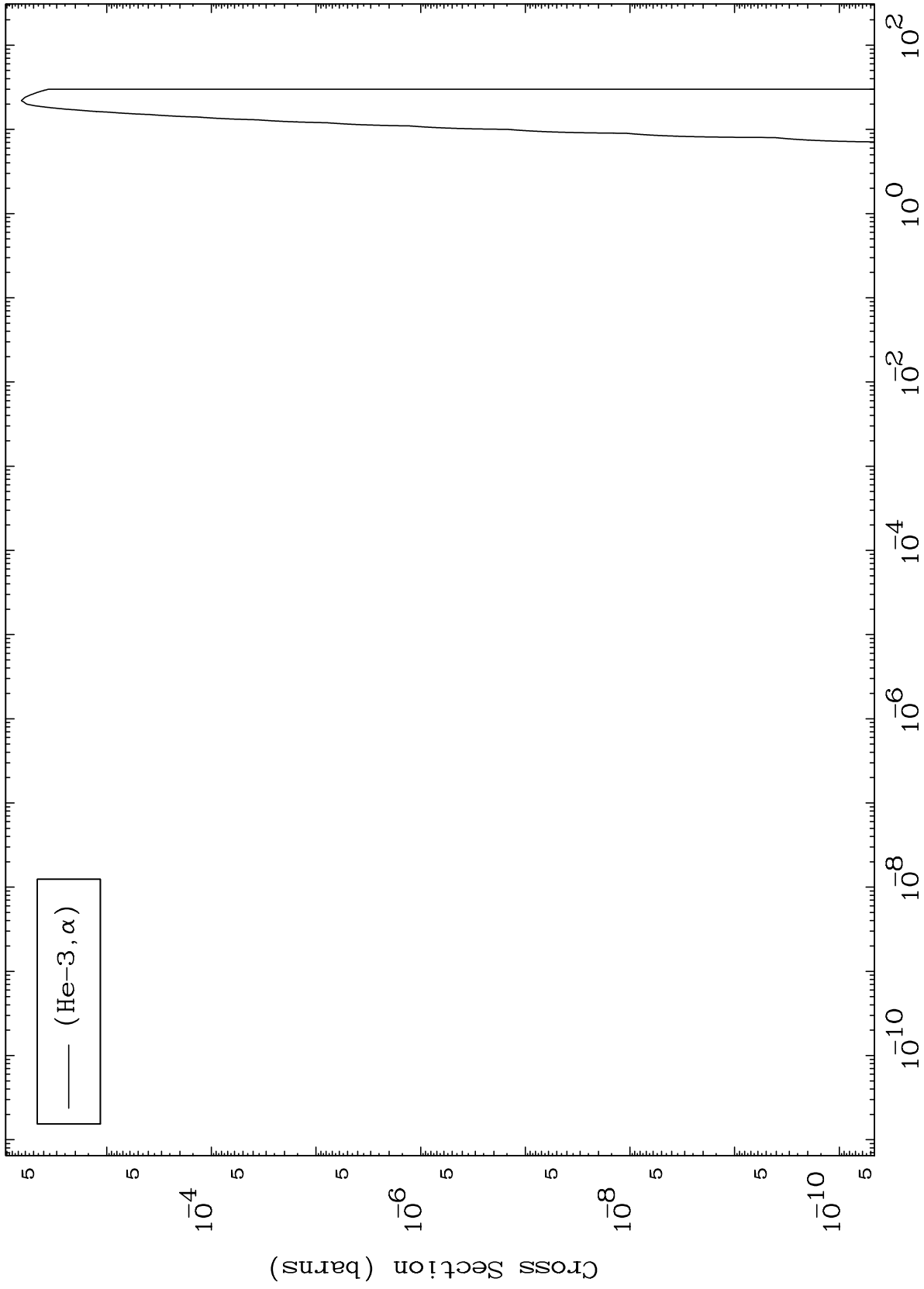
Incident Energy (MeV)

65-Tb-152

MAT 6505

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

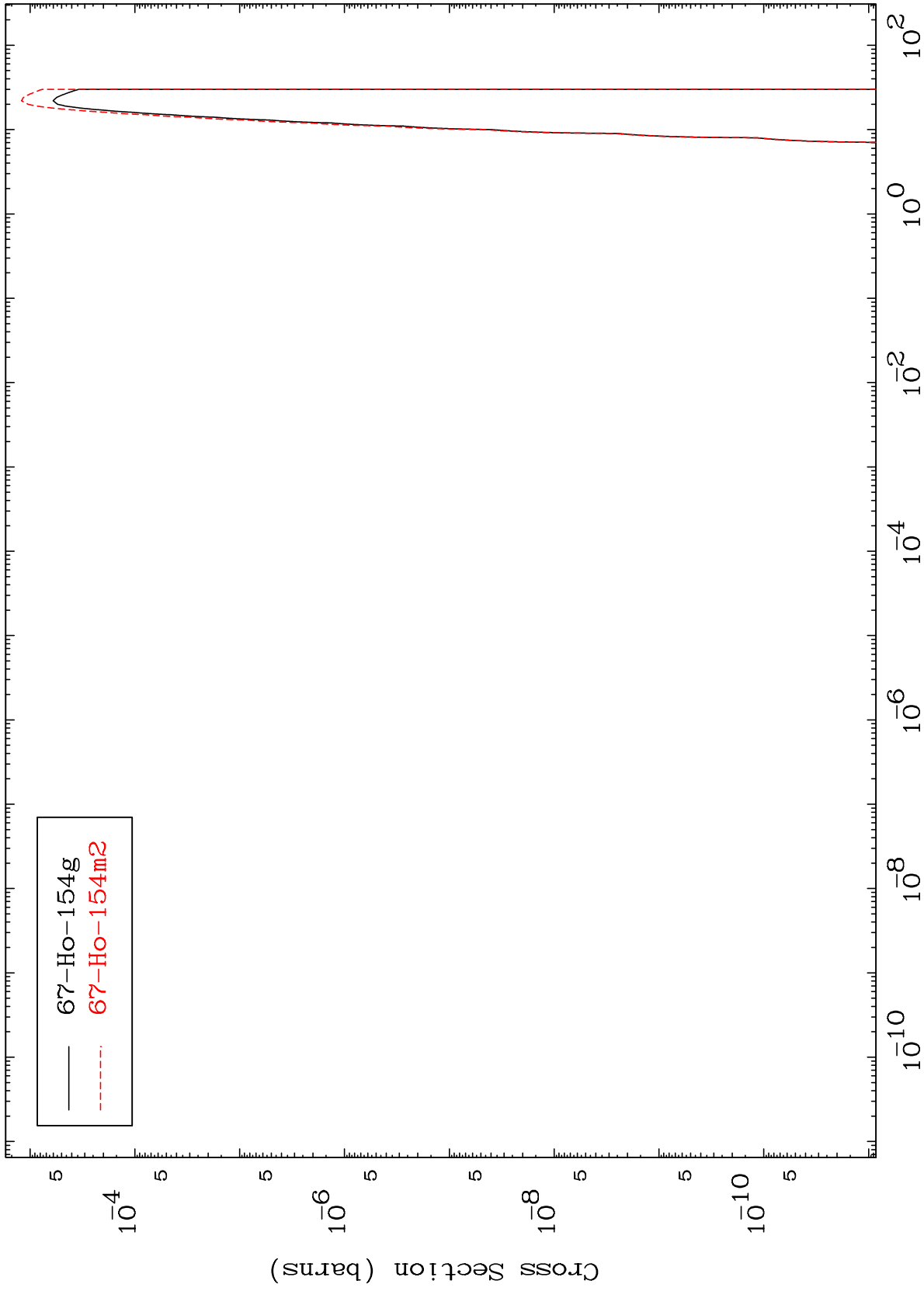
65-Tb-152



MAT 6505

He-3 Inelastic  
Radionuclide Production Cross Section

65-Tb-152



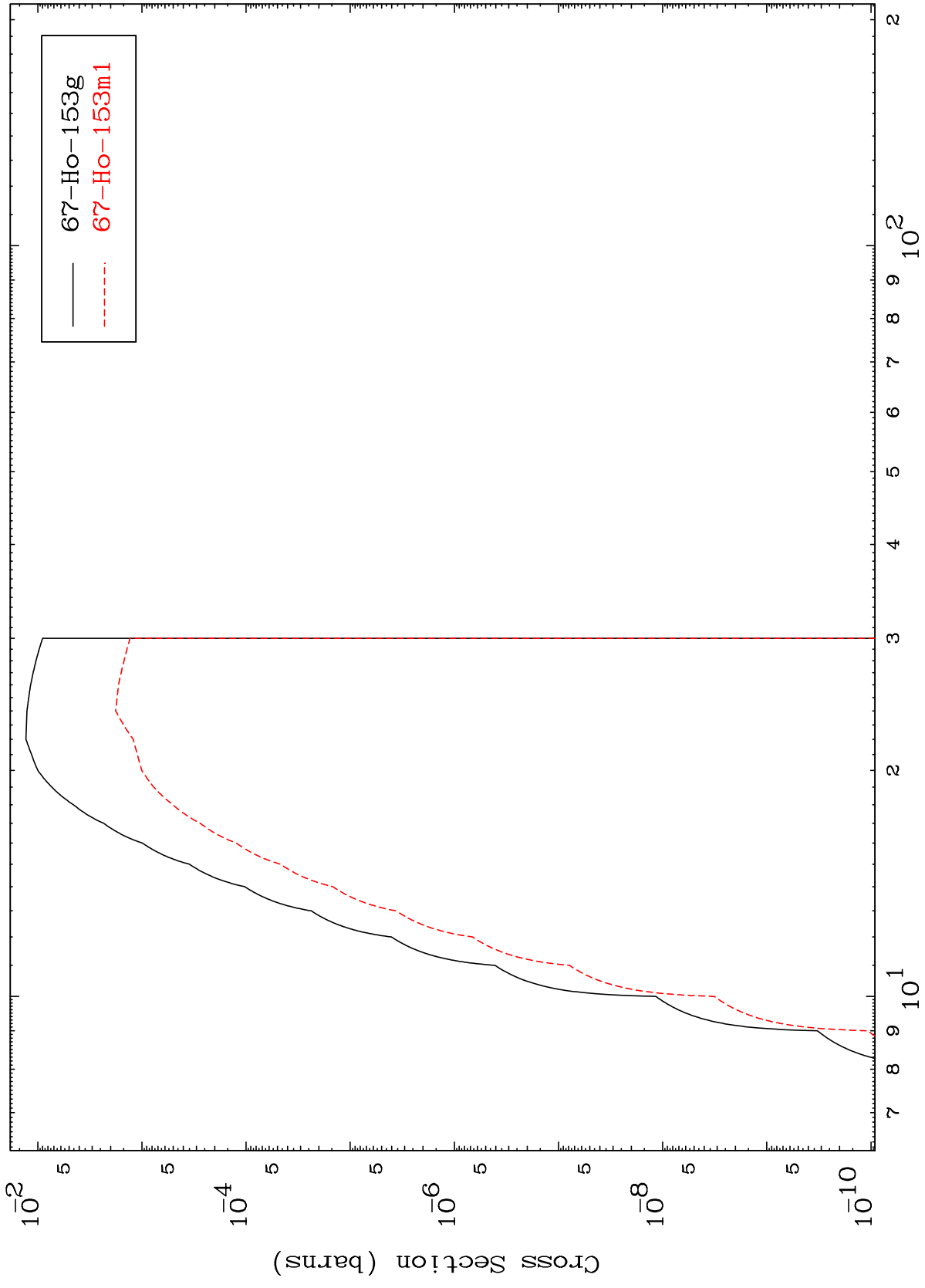
65-Tb-152

MAT 6505

(He-3,2n)

65-Tb-152

Radionuclide Production Cross Section



13

Incident Energy (MeV)

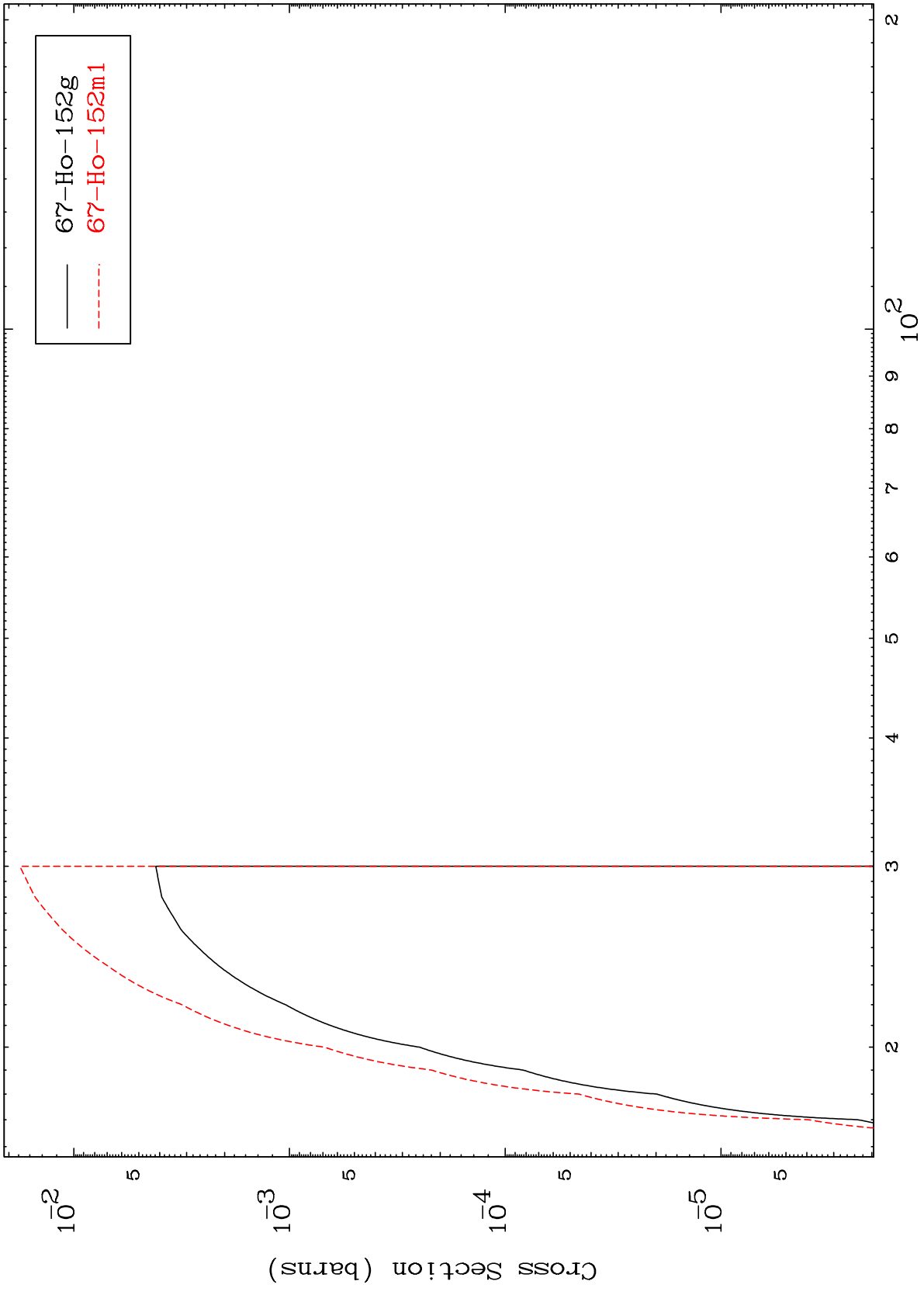
65-Tb-152

MAT 6505

(He-3,3n)

65-Tb-152

Radionuclide Production Cross Section



67-Ho-152g  
67-Ho-152m1

14

Incident Energy (MeV)

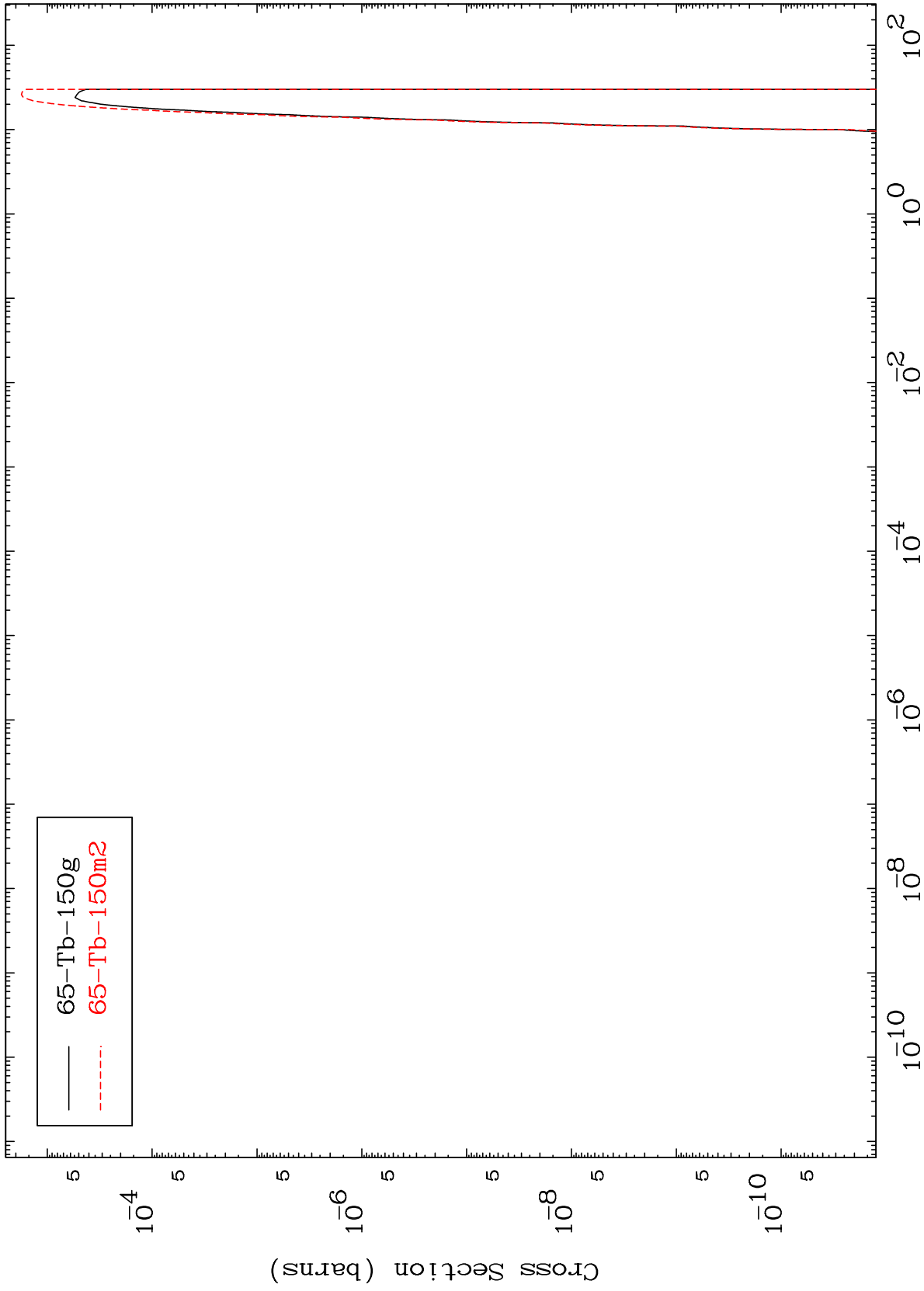
65-Tb-152

MAT 6505

(He-3, n')  $\alpha$

65-Tb-152

Radionuclide Production Cross Section



15

Incident Energy (MeV)

65-Tb-152

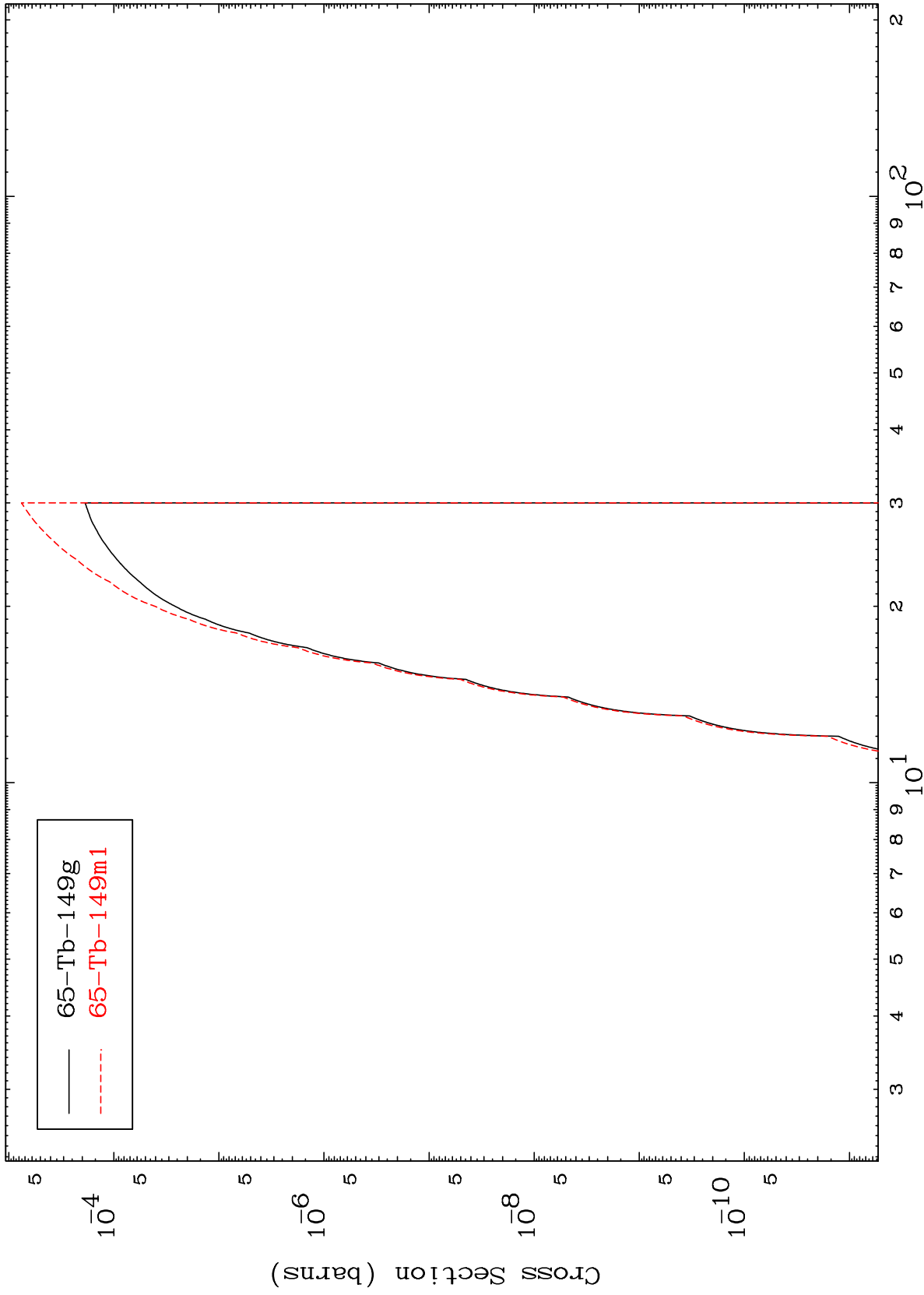


MAT 6505

(He-3,2n)  $\alpha$

65-Tb-152

Radionuclide Production Cross Section



16

Incident Energy (MeV)

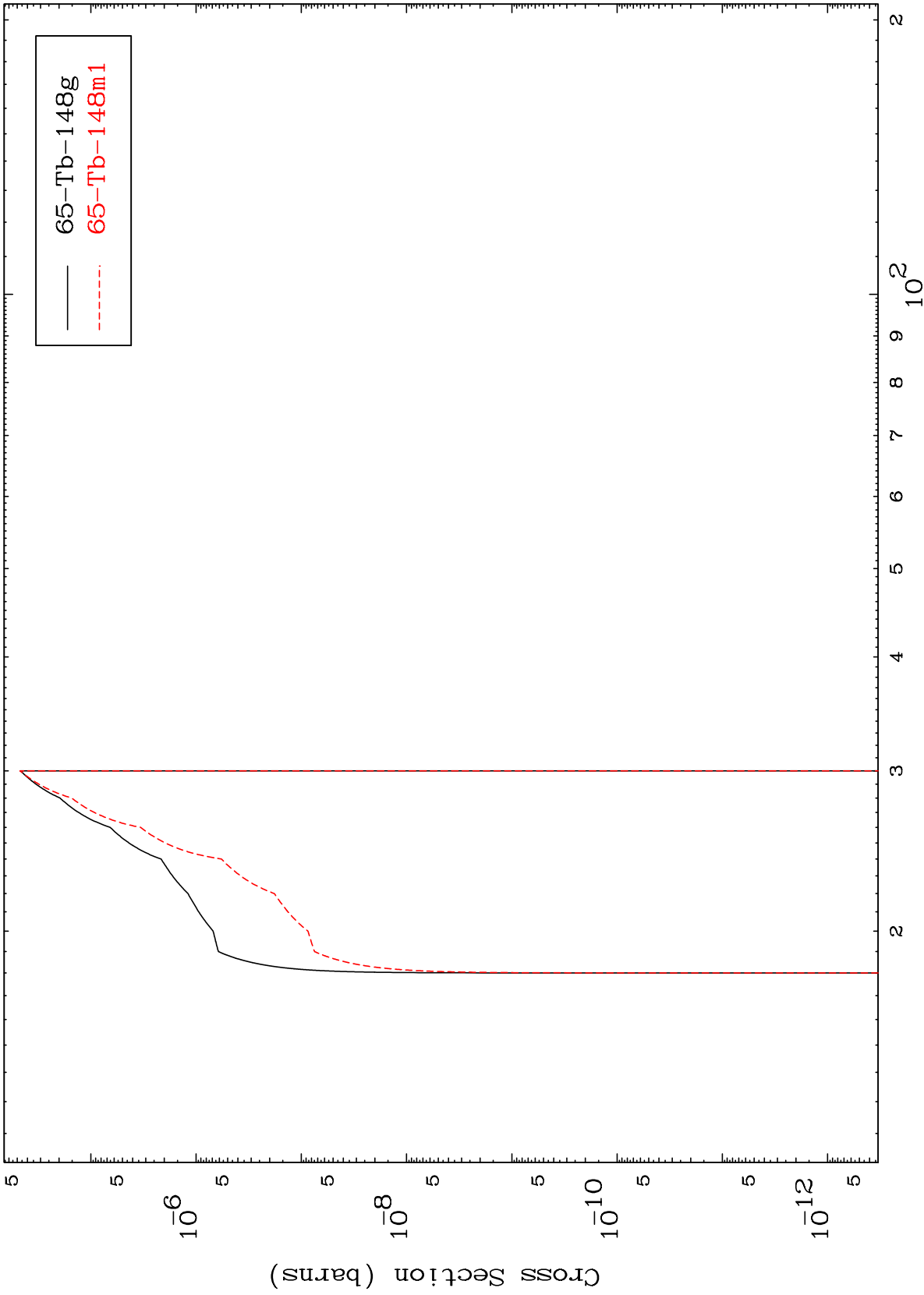
65-Tb-152

MAT 6505

(He-3,3n)  $\alpha$

65-Tb-152

Radionuclide Production Cross Section



17

Incident Energy (MeV)

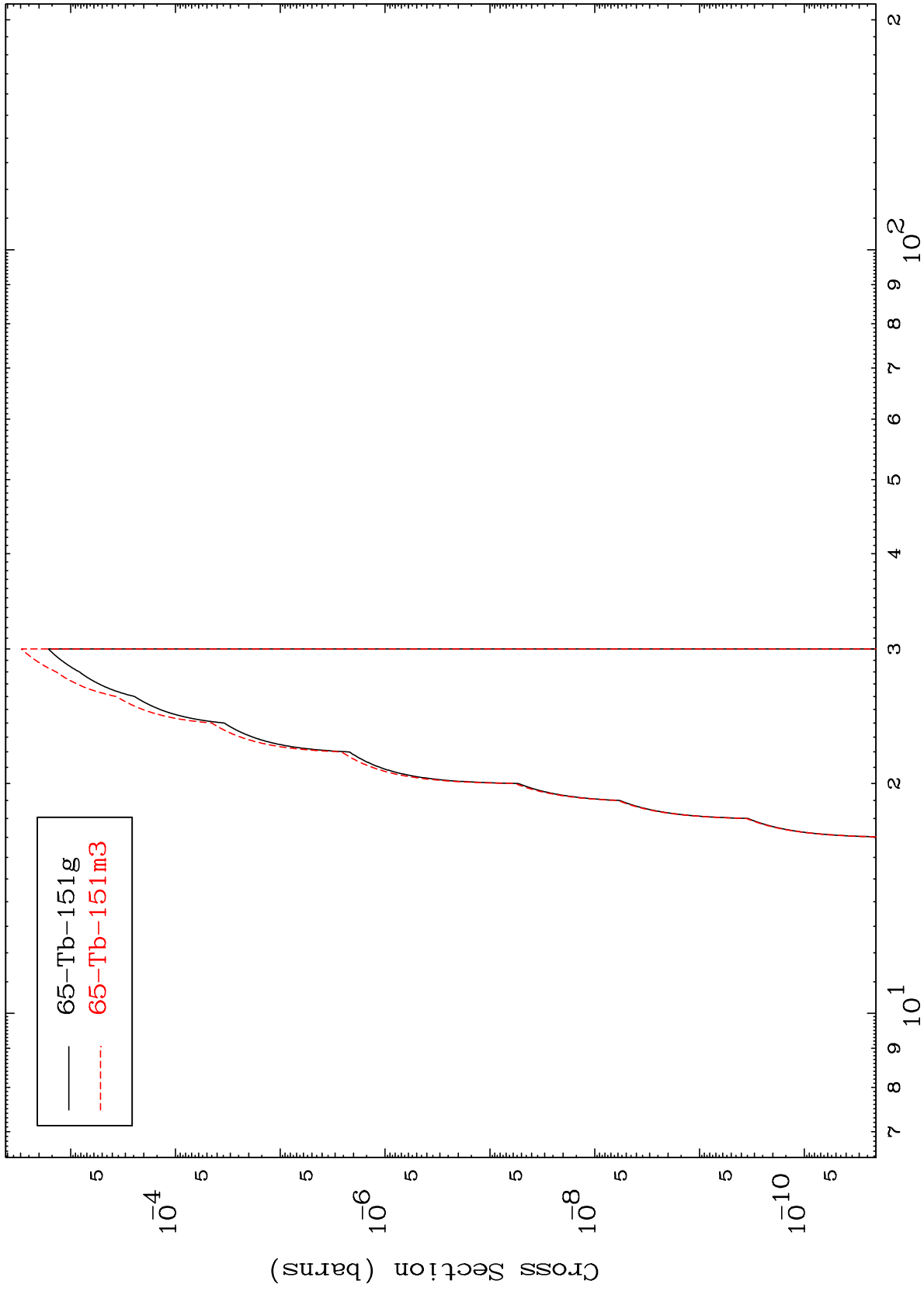
65-Tb-152

MAT 6505

(He-3, n') He-3

65-Tb-152

Radionuclide Production Cross Section



18

Incident Energy (MeV)

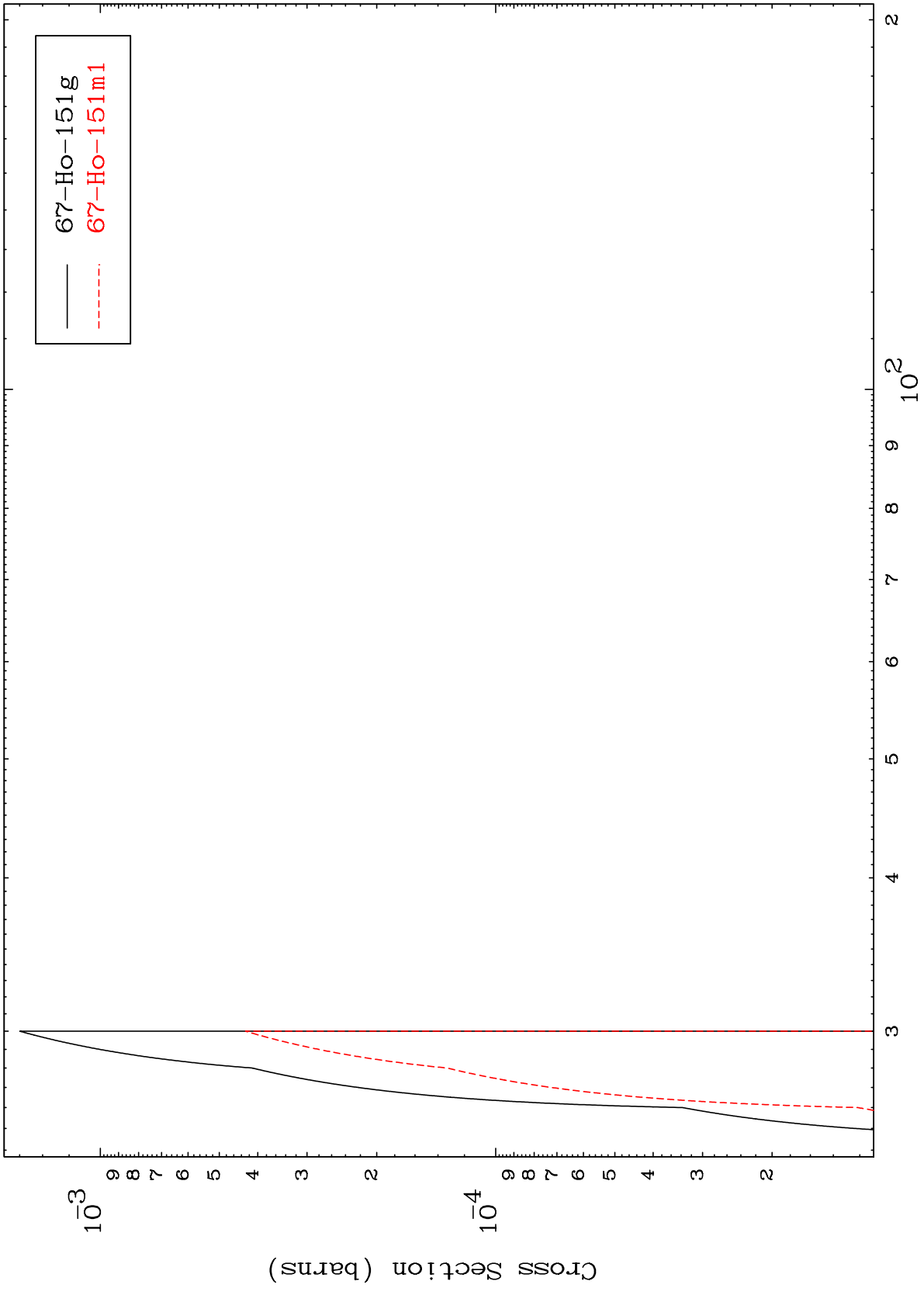
65-Tb-152

MAT 6505

(He-3,4n)

65-Tb-152

Radionuclide Production Cross Section



19

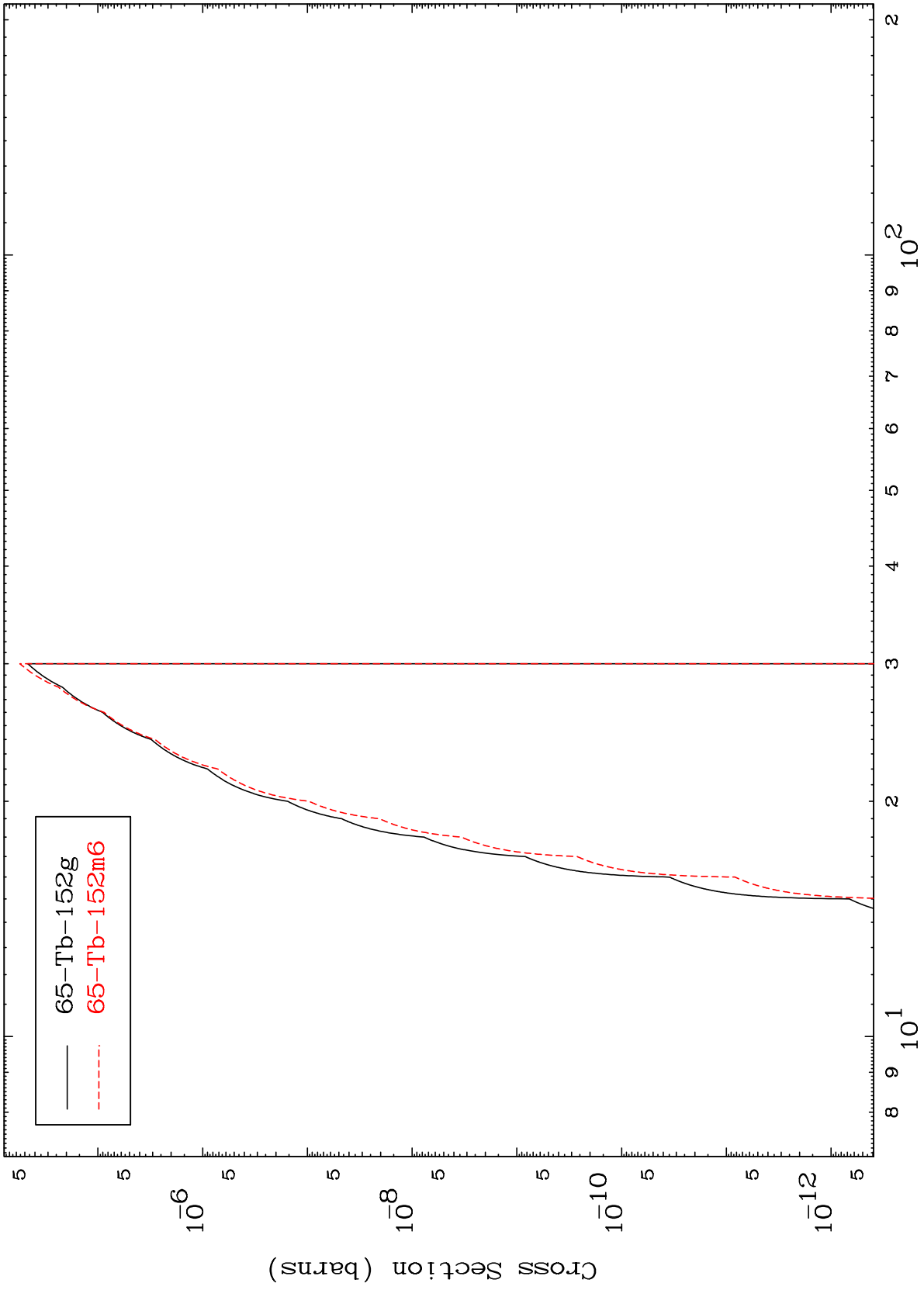
Incident Energy (MeV)

65-Tb-152

MAT 6505

65-Tb-152

(He-3,2n) p  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

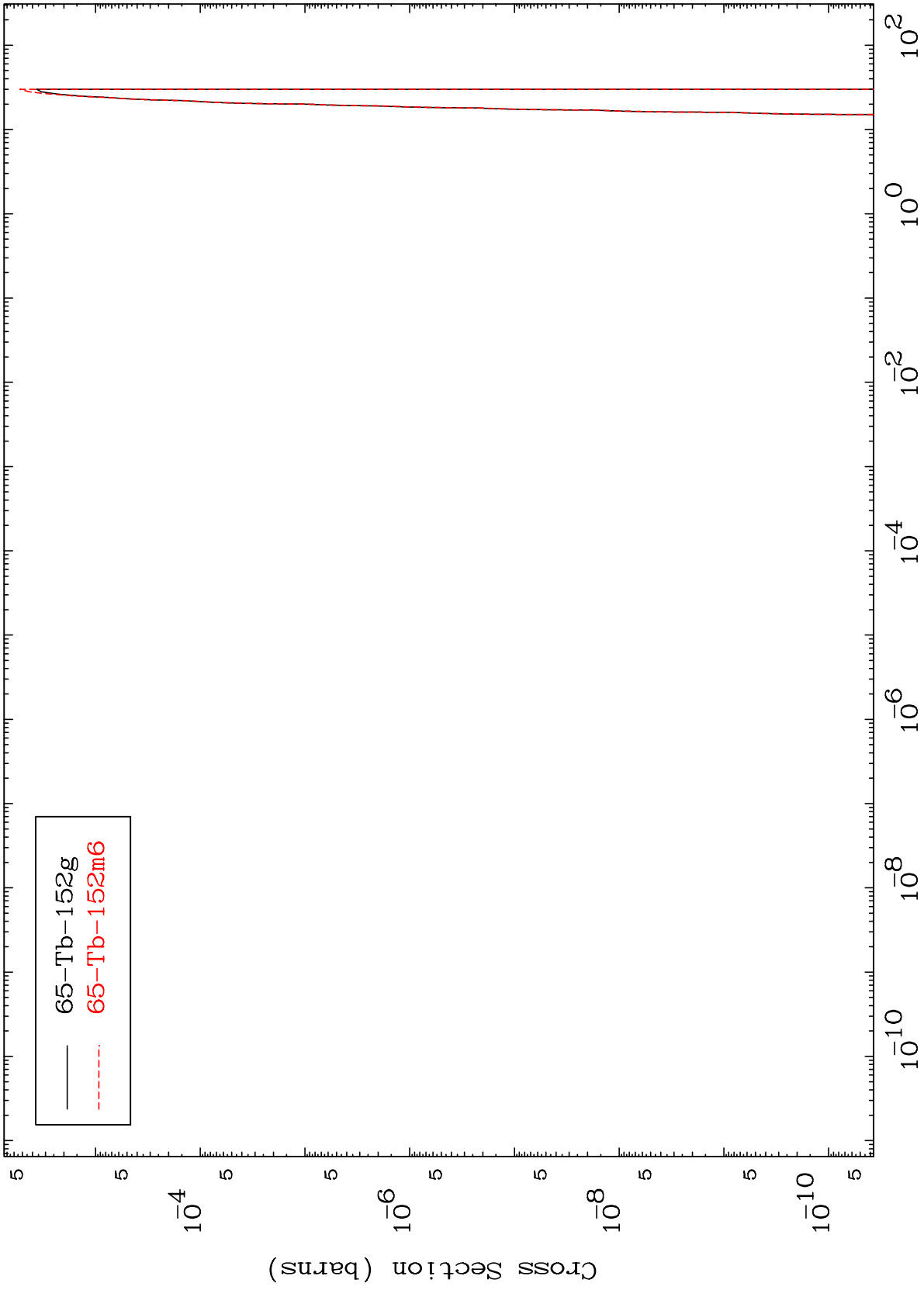
65-Tb-152

MAT 6505

(He-3, He-3)

65-Tb-152

Radionuclide Production Cross Section

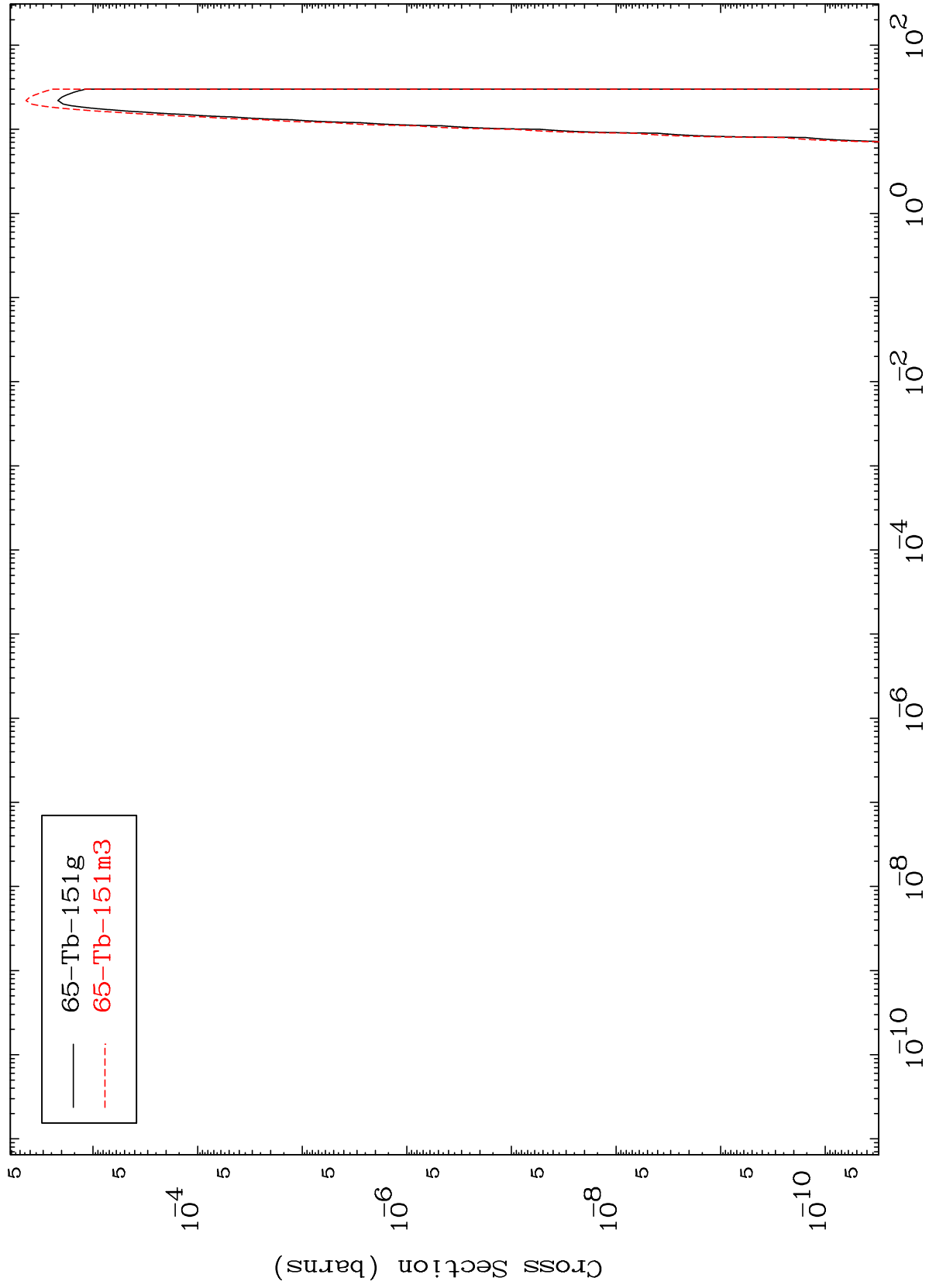


MAT 6505

(He-3,  $\alpha$ )

65-Tb-152

Radionuclide Production Cross Section



22

Incident Energy (MeV)

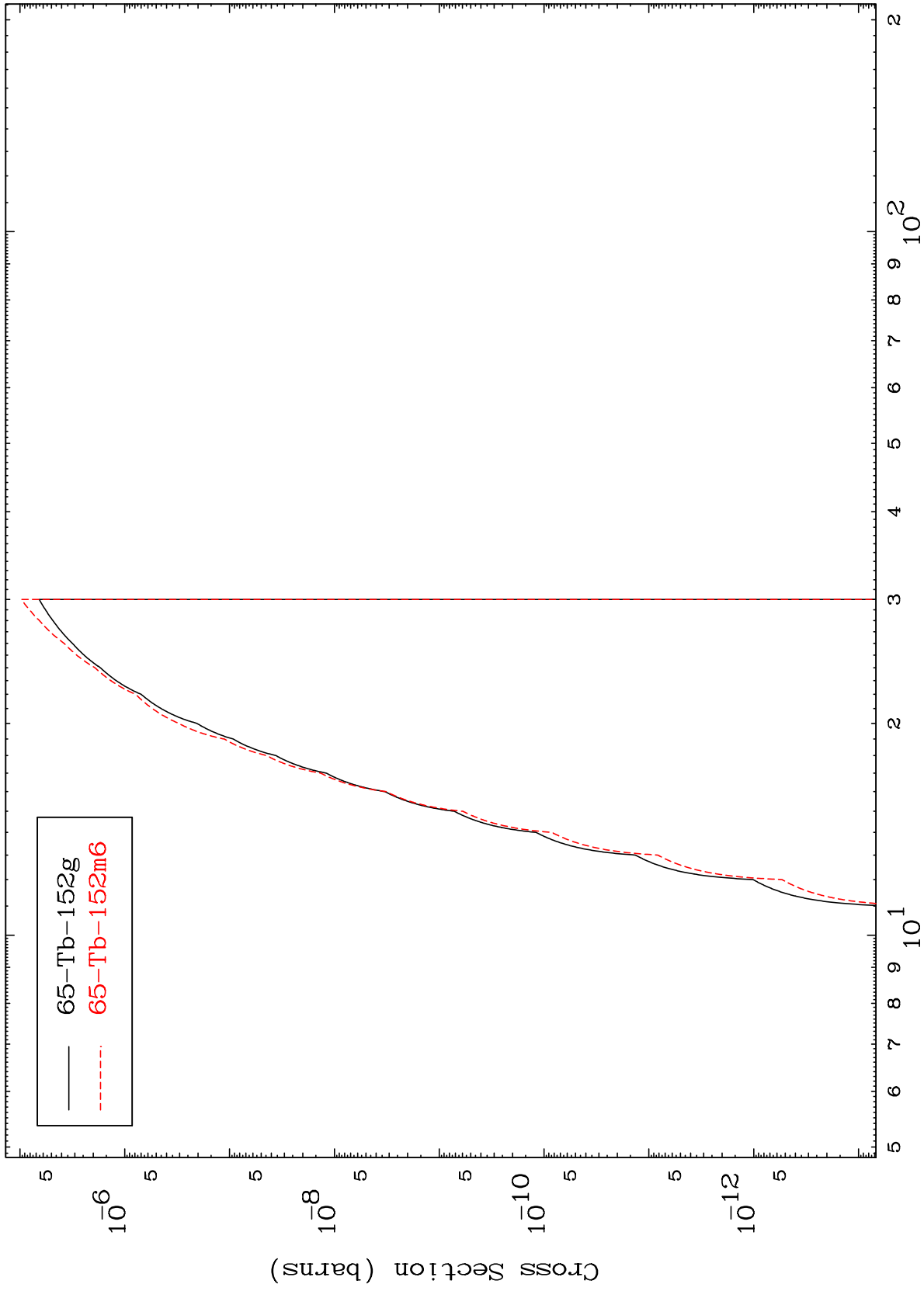
65-Tb-152

MAT 6505

(He-3,p) d

65-Tb-152

Radionuclide Production Cross Section



23

Incident Energy (MeV)

65-Tb-152

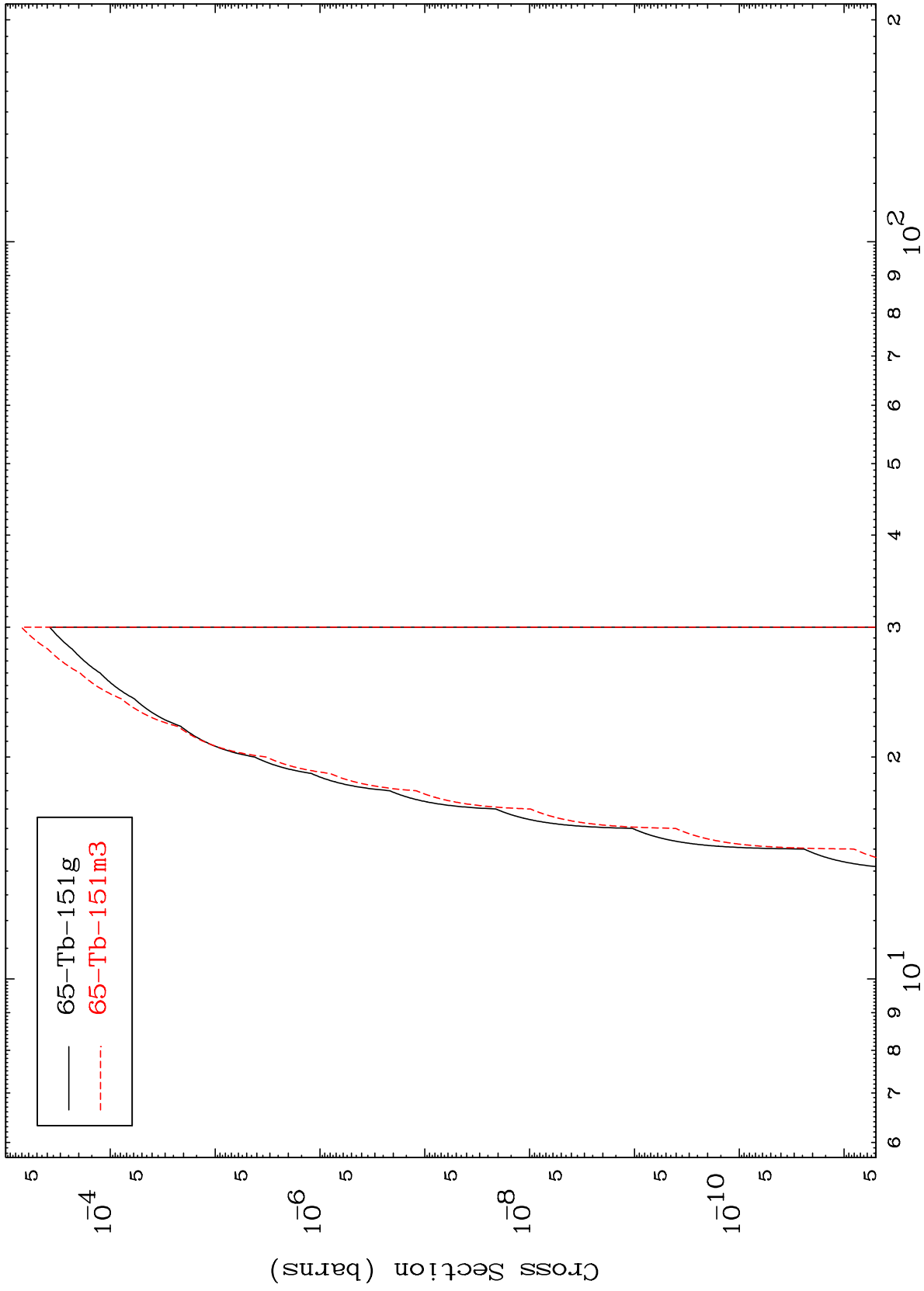


MAT 6505

(He-3,p) t

65-Tb-152

Radionuclide Production Cross Section



24

Incident Energy (MeV)

65-Tb-152